

LITTER ACTIVITY 2002

in Central Washington

(Okanogan, Chelan, Douglas, Kittitas, Yakima, Klickitat and Benton Counties)

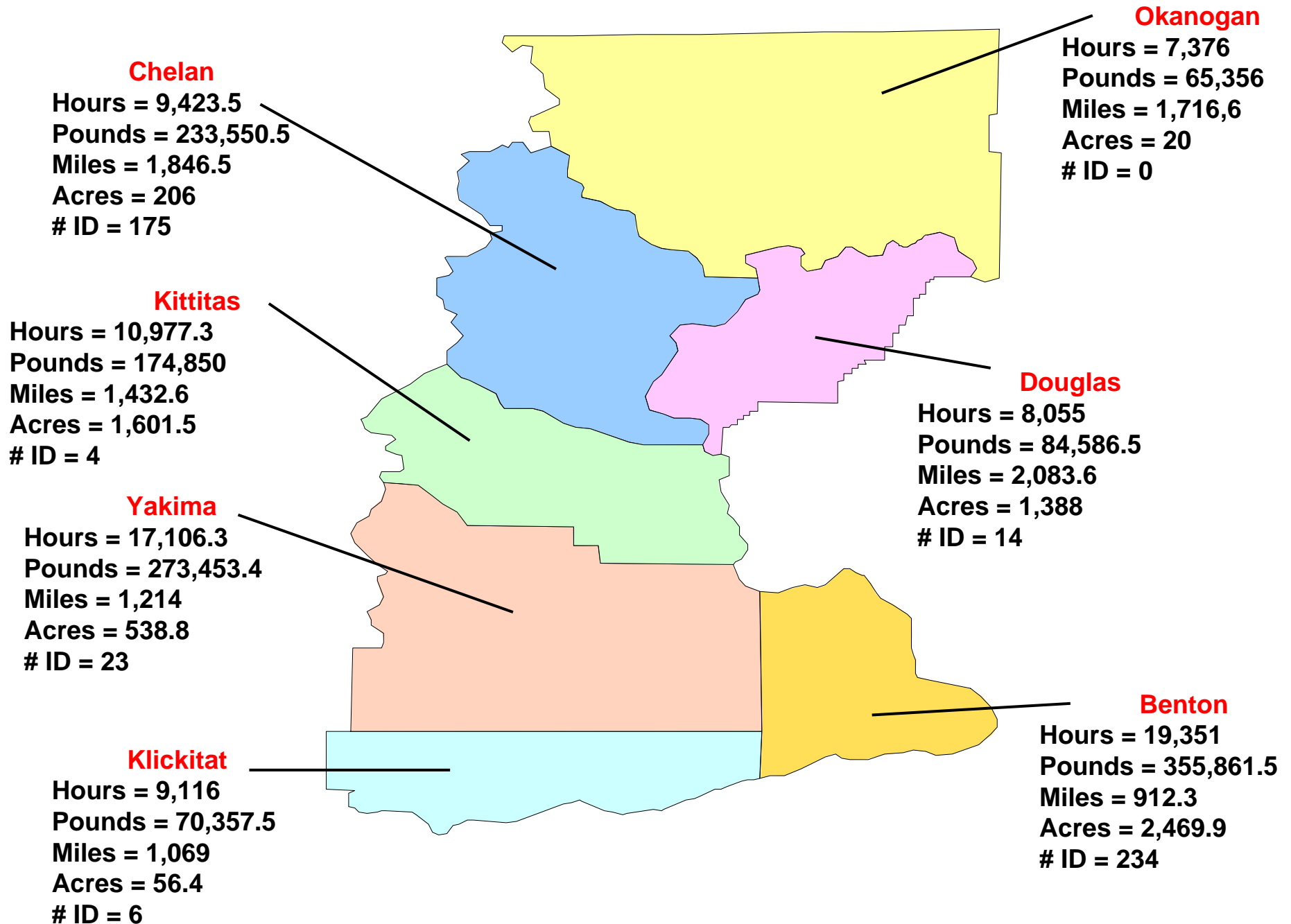
The combined litter efforts of the Community Litter Cleanup Program, Ecology Youth Corps, Department of Natural Resources and the Department of Corrections:

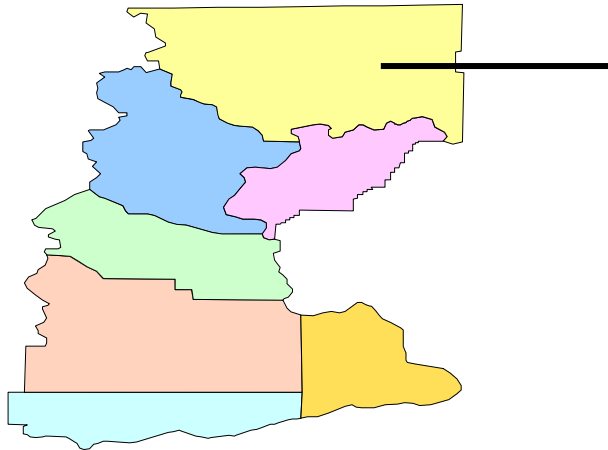
- 81,405 hours**
- 1,258,015 pounds of litter and illegally dumped materials**
- 10,275 miles**
- 6,281 acres**
- 456 illegal dump sites**

Notes About the Information Contained in This Presentation

- **Population** data comes from the OFM website (Census 2002 estimate data).
- **Centerline miles** and **miles driven** data are from WSDOT (year 2002 data)
- **Area** data from OFM Data Book (1999 data).
- **DOT rating** from WSDOT that rates the “cleanliness” of roads. Scale is from 1.0 (cleanest) to 5.9 (dirtiest), based on pieces of litter found during two sampling periods (year 2002 data).
- Litter activity data reflects what was reported to Department of Ecology
- **Hours** represents crews supervisor and crew hours.
- **Pounds** represents both litter and illegally dumped materials picked up (if reported in bags or cubic yards, the figures were converted to pounds using a standard formula).
- **Miles** represents the number of shoulder miles cleaned.
- **Acres** represents the number of acres cleaned.
- **# Dumps** represents the number of illegal dump sites cleaned up.

Calendar Year 2002





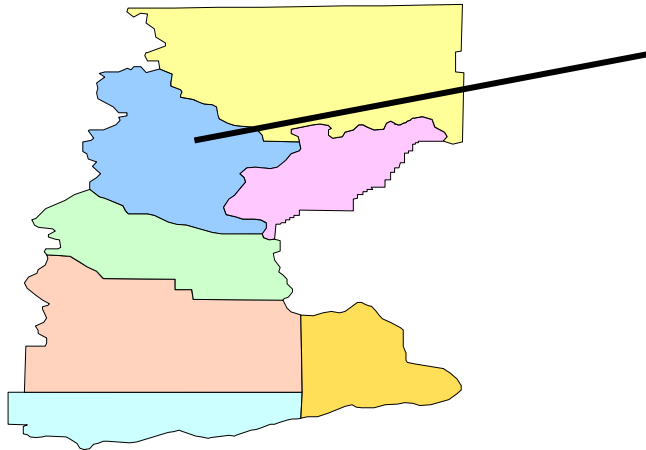
Okanogan County					% of State Total	Rank in State
Population				39800	0.66%	24
Roads	Interstate	State	County	Total		
Centerline Miles	0	294.05	1397.7	1691.75	3.57%	12
Miles Driven (in thousands)	0	783.19	302.746	1,086	0.99%	20
Area (square miles)				5268	7.91%	1
DOT Rating	1999	2000	2001	2002		
	4.0	3.8	4	3.9		

Year 2002 Litter Program Activity

Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	1,750.0	17,235.0	142.3	10.0	0.0
CLCP	5,626.0	48,121.0	1,574.3	10.0	0.0
DOC	0.0	0.0	0.0	0.0	0.0
DNR	0.0	0.0	0.0	0.0	0.0
Total	7,376.0	65,356.0	1,716.6	20.0	0.0

Detail on Total Pounds

Litter Program	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	14,355.0	0.0	2,880.0	17,235.0
CLCP	47,488.0	0.0	633.0	48,121.0
DOC	0.0	0.0	0.0	0.0
DNR	0.0	0.0	0.0	0.0
Total	61,843.0	0.0	3,513.0	65,356.0



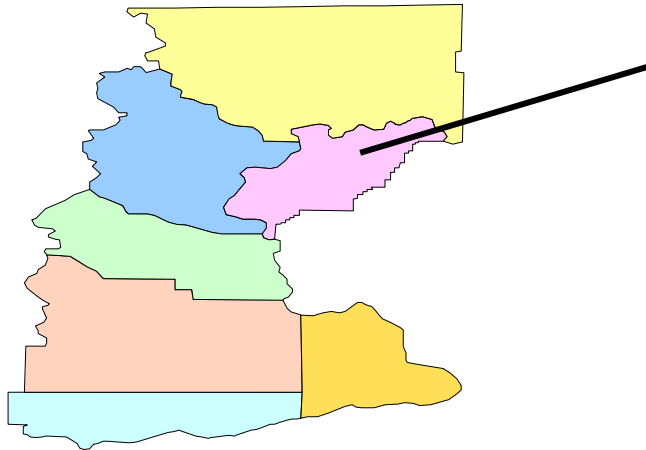
Chelan County					% of State Total	Rank in State
Population				67600	1.12%	17
Roads	Interstate	State	County	Total		
Centerline Miles	0	170.72	645.961	816.681	1.72%	24
Miles Driven (in thousands)	0	1061.71	295.415	1,357	1.23%	18
Area (square miles)				2922	4.39%	3
DOT Rating	1999	2000	2001	2002		
	3.3	3.1	3.5	3.2		

Year 2002 Litter Program Activity

Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	404.5	3,420.0	52.5	0.0	0.0
CLCP	5,105.0	205,758.5	1,299.0	149.0	169.0
DOC	3,914.0	24,372.0	495.0	57.0	6.0
DNR	0.0	0.0	0.0	0.0	0.0
Total	9,423.5	233,550.5	1,846.5	206.0	175.0

Detail on Total Pounds

Litter Program	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	2,880.0	0.0	540.0	3,420.0
CLCP	73,530.0	70,653.5	61,575.0	205,758.5
DOC	23,730.0	420.0	222.0	24,372.0
DNR	0.0	0.0	0.0	0.0
Total	100,140.0	71,073.5	62,337.0	233,550.5



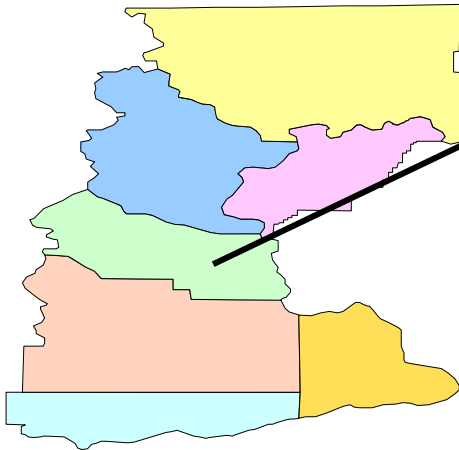
Douglas County					% of State Total	Rank in State
Population				1821	2.73%	17
Roads	Interstate	State	County	Total		
Centerline Miles	0	215.02	1651.99	1867.01	3.94%	9
Miles Driven	0	548.18	377.669	926	0.84%	25
(in thousands)						
Area (square miles)				33100	0.55%	26
DOT Rating	1999	2000	2001	2002		
	3.3	3.1	3.5	3.2		

Year 2002 Litter Program Activity

Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	925.5	7,110.0	85.6	3.0	0.0
CLCP	4,317.5	58,422.0	1,622.0	1,357.0	11.0
DOC	2,812.0	19,054.5	376.0	28.0	3.0
DNR	0.0	0.0	0.0	0.0	0.0
Total	8,055.0	84,586.5	2,083.6	1,388.0	14.0

Detail on Total Pounds

Litter Program	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	6,135.0	0.0	975.0	7,110.0
CLCP	45,124.0	5,731.0	7,567.0	58,422.0
DOC	17,790.0	437.5	827.0	19,054.5
DNR	0.0	0.0	0.0	0.0
Total	69,049.0	6,168.5	9,369.0	84,586.5



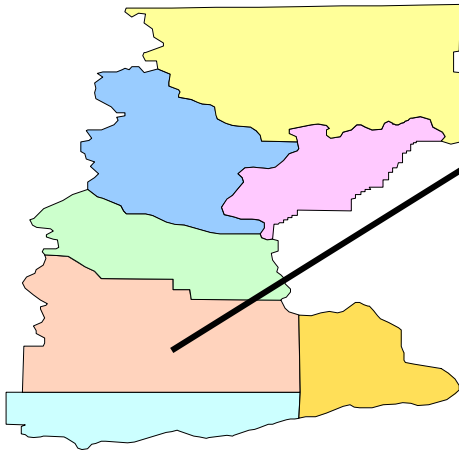
Kittitas County					% of State Total	Rank in State
Population				34800	0.58%	25
Roads	Interstate	State	County	Total		
Centerline Miles	104.65	89.98	562.8	757.43	1.60%	26
Miles Driven (in thousands)	1994.1298	243.2	207.428	2,445	2.22%	13
Area (square miles)				2297	3.45%	8
DOT Rating	1999	2000	2001	2002		
	5.6	5.3	5.9	5.9		

Year 2002 Litter Program Activity

Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	1,740.3	16,365.0	100.6	16.5	0.0
CLCP	3,047.0	46,920.0	432.0	650.0	4.0
DOC	6,190.0	111,565.0	900.0	935.0	0.0
DNR	0.0	0.0	0.0	0.0	0.0
Total	10,977.3	174,850.0	1,432.6	1,601.5	4.0

Detail on Total Pounds

Litter Program	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	15,480.0	0.0	885.0	16,365.0
CLCP	41,225.0	4,845.0	850.0	46,920.0
DOC	111,565.0	0.0	0.0	111,565.0
DNR	0.0	0.0	0.0	0.0
Total	168,270.0	4,845.0	1,735.0	174,850.0



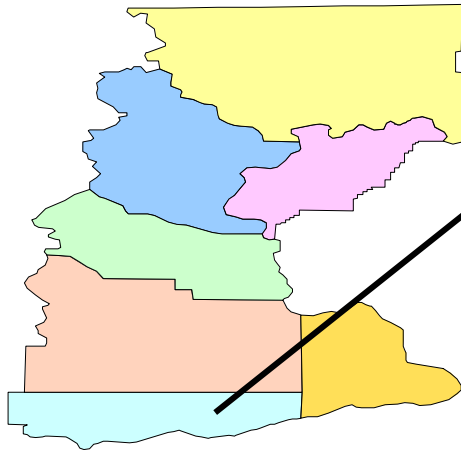
Yakima County					% of State Total	Rank in State
Population				225000	3.72%	7
Roads	Interstate	State	County	Total		
Centerline Miles	55.46	240.71	1747.85	2044.02	4.31%	6
Miles Driven (in thousands)	1193.0259	983.73	1084.71	3,261	2.96%	8
Area (square miles)				4296	6.45%	2
DOT Rating	1999	2000	2001	2002		
	4.9	4.5	5.6	4.6		

Year 2002 Litter Program Activity

Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	4,533.8	65,715.0	309.4	8.0	0.0
CLCP	12,572.5	207,738.4	904.6	530.8	23.0
DOC	0.0	0.0	0.0	0.0	0.0
DNR	0.0	0.0	0.0	0.0	0.0
Total	17,106.3	273,453.4	1,214.0	538.8	23.0

Detail on Total Pounds

Litter Program	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	58,020.0	0.0	7,695.0	65,715.0
CLCP	193,352.5	1,606.5	12,779.4	207,738.4
DOC	0.0	0.0	0.0	0.0
DNR	0.0	0.0	0.0	0.0
Total	251,372.5	1,606.5	20,474.4	273,453.4



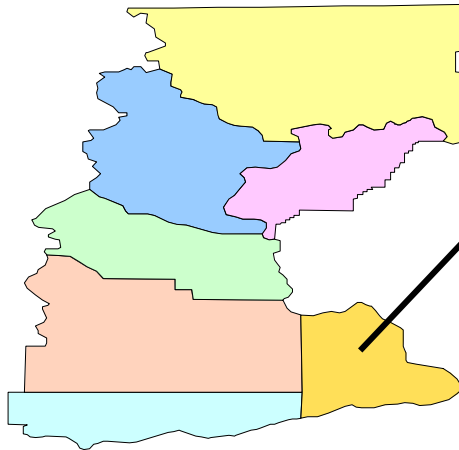
Klickitat County					% of State Total	Rank in State
Population				19300	0.32%	30
Roads	Interstate	State	County	Total		
Centerline Miles	0	192.15	1079.12	1271.27	2.68%	14
Miles Driven (in thousands)	0	449.73	204.213	654	0.59%	30
Area (square miles)				1873	2.81%	16
DOT Rating	1999	2000	2001	2002		
	3.9	4.4	3.9	4.3		

Year 2002 Litter Program Activity

Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	1,644.0	14,842.5	129.0	8.0	0.0
CLCP	7,472.0	55,515.0	940.0	48.4	6.0
DOC	0.0	0.0	0.0	0.0	0.0
DNR	0.0	0.0	0.0	0.0	0.0
Total	9,116.0	70,357.5	1,069.0	56.4	6.0

Detail on Total Pounds

Litter Program	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	13,260.0	0.0	1,582.5	14,842.5
CLCP	52,537.5	2,977.5	0.0	55,515.0
DOC	0.0	0.0	0.0	0.0
DNR	0.0	0.0	0.0	0.0
Total	65,797.5	2,977.5	1,582.5	70,357.5



Benton County					% of State Total	Rank in State
Population				147600	2.44%	10
Roads	Interstate	State	County	Total		
Centerline Miles	63.2699999	148.85	874.33	1086.45	2.29%	20
Miles Driven (in thousands)	917.106629	940.03	359.397	2,217	2.01%	15
Area (square miles)				1703	2.56%	22
DOT Rating	1999	2000	2001	2002		
	5.9	5.7	5	4.7		

Year 2002 Litter Program Activity

Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	2,044.5	35,212.5	156.7	8.0	0.0
CLCP	12,012.5	240,618.0	562.5	2,362.0	233.0
DOC	5,294.0	80,031.0	193.1	99.9	1.0
DNR	0.0	0.0	0.0	0.0	0.0
Total	19,351.0	355,861.5	912.3	2,469.9	234.0

Detail on Total Pounds

Litter Program	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	32,745.0	0.0	2,467.5	35,212.5
CLCP	100,863.0	107,303.0	32,452.0	240,618.0
DOC	79,983.0	48.0	0.0	80,031.0
DNR	0.0	0.0	0.0	0.0
Total	213,591.0	107,351.0	34,919.5	355,861.5